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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	71535-01
First Inventor	Tustin et al.
Title	FLUIDIZABLE CARBON CATALYSTS
Express Mail Label No.	ET746452916US

19587 U.S. PRO
10/65051008/28/03
APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

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|---|--|--|
| 1. <input checked="" type="checkbox"/> Specification | [Total Pages 57] | 5. <input type="checkbox"/> Assignment Papers (cover sheet & documents(s)) |
| 2. <input type="checkbox"/> Drawing(s) (35 USC 113) | [Total Sheets] | 6. <input type="checkbox"/> Information Disclosure Statement (IDS) <input type="checkbox"/> Copies of IDS from Citations <input type="checkbox"/> Copy of IDS from Prior Application |
| 3. Oath or Declaration | [Total Pages] | 7. <input type="checkbox"/> Preliminary Amendment |
| a. <input type="checkbox"/> Newly executed (original or copy) | | 8. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)
<i>(Should be specifically itemized)</i> |
| b. <input type="checkbox"/> Copy from a prior application (37CFR 1.63(d))
<i>(for continuation/divisional with Box 12 completed)</i> | | 9. <input type="checkbox"/> Certified Copy of Priority Document(s)
<i>(if foreign priority is claimed)</i> |
| i. <input type="checkbox"/> DELETION OF INVENTOR(S) | Signed statement attached deleting inventor(s) named in the prior application, see 37CFR 1.63(d)(2) and 1.33(b). | 10. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. |
| 4. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76 | | 11. <input type="checkbox"/> Other: _____ |

12. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation Divisional Continuation-in-part (CIP) of prior application No.:

Prior application information: Examiner Group/Art Unit:

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure to the prior application, from which an oath or declaration is supplied under Box 3b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	40 - 20 =	20	X \$18 =	360
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	9 - 3 =	6	X \$84 =	504
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			+ \$280 =	0
				BASIC FEE (37 CFR 1.16(e))	750
				TOTAL to be CHARGED =	\$1,614

The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 and 1.17 which may be required by this paper or credit any overpayment to Deposit Account No. 05-0221. Any submission during prosecution which requires an EOT should be treated as including a Petition for the required extension and be charged to Deposit Account No. 05-0221. A duplicate copy of this sheet is enclosed.

13. CORRESPONDENCE ADDRESS

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CERTIFICATE OF MAILING UNDER 37 CFR 1.10.

"EXPRESS MAIL " Mailing Label No.: ET746452916US Date of Deposit: 8/28/03

I hereby certify that this Utility Patent Transmittal and the Documents referred to as being enclosed therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Cathy L. Adkins

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